Philips
Hard Disk/DVD Recorder

250 GB

DVDR3590H

Schedule your own TV time

Enjoy photos, movies and music files on TV, in the comfort of the living room. Get the most out of your TV time too, with One Touch Pause Live TV, Instant Replay and FlexTime. Watch your favorites anytime you want, without missing a beat.

Enjoy enhanced TV viewing
- One Touch Pause Live TV freezes the action instantly
- Instant Replay for reliving a live TV moment with one touch
- FlexTime to watch the beginning while you record the end

Brings video to life
- Progressive Scan component video for optimized image quality

Records and plays all your movies and music
- Dual Media conveniently records on DVD+-R/RW, DVD+R DL
- Plays DivX, MP3, WMA and JPEG digital camera photos
- DivX Ultra Certified for enhanced playback of DivX videos

Easy to use
- HDD Media Jukebox lets you store movies, music and photos
- Easy file transfer between HDD, DVD and high speed USB 2.0
- High-speed archiving from Hard Disk to DVD

PHILIPS
sense and simplicity

Hard Disk/DVD Recorder
250 GB

DVDR3590H/51

Specifications

Picture/Display
- D/A converter: 10 bit, 54 MHz
- A/D converter: 10 bit, 54 MHz
- Picture enhancement: Progressive Scan

Sound
- D/A converter: 24 bit, 96 kHz
- A/D converter: 24 bit, 96 kHz

Video Recording
- Recording system: PAL
- Compression formats: MPEG2
- Recording Modes: High Quality (HQ), Standard Play (SP), Standard Play Plus (SPP), Long Play (LP), Extended Play (EP), Super Long Play (SLP), Super Extended Play (SEP)
- Audio compression: Dolby Digital
- Recording Media: DVD+R/+RW, DVD-R/-RW, DVD+R DL, HDD
- Recording enhancements: Auto Chapter Marking, Divide, Erase, Manual Chapter Marking, One Touch Record (OTR), Program Name Recording, Station ID Recording

Video Playback
- Playback Media: CD-R/CD-RW, DVD+R/+RW, DVD-R/-RW, DVD-Video, Video CD/SVCD, DVD+R DL, DVD-R DL, USB flash drive
- Compression formats: MPEG2, MPEG1, DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.0, MPEG4

Audio Playback
- Playback Media: Audio CD, CD-R/RW, DVD+R DL, DVD+R/+RW, DVD-R/-RW, MP3-CD, MP3-DVD, USB flash drive, WMA-CD
- Compression format: Dolby Digital, MP3, MPEG2 Multichannel, PCM, WMA

Still Picture Playback
- Playback Media: CD-R/RW, DVD+R DL, DVD+R/+RW, DVD-R/-RW, Picture CD, USB Digital Camera (PTP), USB flash drive
- Picture compression format: JPEG, JPEG digital camera photos
- Picture enhancement: Slideshow with MP3 playback, Create albums, Rotate, Slideshow with music playback, Zoom

Storage Media
- Hard Disk Capacity: 250 GB
- HDD recording enhancements: Instant Replay, Pause Live TV, FlexTime, Instant Jump, Time Shift Buffer
- HDD Media Jukebox Capacity: up to 250 DivX movies, 7.000 songs or 15.000 photos
- HDD to DVD copying: High-speed (32x)
- HDD video recording capacity: 310 hr
- HDD video scan speed: 4x, 16x, 64x, 256x

Tuner/Reception/Transmission
- TV system: PAL I, PAL B/G, PAL D/K, SECAM B/G, SECAM D/K, SECAM L/L'

Connectivity
- Front / Side connections: Audio L/R in, CVBS in, i.LINK DV in (IEEE1394, 4-pin), USB 2.0
- Rear Connections: Analog audio Left/Right out, Composite video (CVBS) output, Digital coaxial out, RF antenna in / TV out, S-Video out, SCART1 (CVBS, RGB out), SCART2 (CVBS, RGB in), Component Video output
- Connectivity Enhancements: i.LINK DV camcorder control

Convenience
- Programming/Timer Enhancements: Daily/Weekly Repeat Program, Manual Timer, One Touch Recording, ShowView, VPS/PDC recording control, Automatic Satellite Recording, Direct Record
- Programmable Events: 40
- HDD Media Jukebox: DivX, JPEG digital camera photos, MP3, WMA

Power
- Power supply: 220-240V, 50Hz
- Power consumption: 28 W
- Standby power consumption: 3.7 W

Accessories
- Included Accessories: Antenna cable, Quick start guide, Remote Control, User Manual, 2 x AAA Batteries, Full SCART cable

Dimensions
- Weight incl. Packaging: 6 kg
- Packaging dimensions (WxHxD): 571x123x421mm
- Product dimensions (WxDxH): 435x324x43mm
- Product weight: 4.4 kg

Green Specifications
- Eco Designed

Product highlights

DivX Ultra Certified
DivX Ultra combines DivX playback with great features like integrated subtitles, multiple audio languages, multiple tracks and menus into one convenient file format.

HDD Media Jukebox
Create your very own digital media jukebox right in your living room. Transfer MP3, WMA, MPEG2, DivX, DivX Ultra, Xvid, JPEG and HD JPEG files quickly and conveniently onto the recorder's built-in hard disk - from USB thumbdrives, portable media players, digital cameras, and even some AV devices. Play back your favorite movies, music or photos on your TV or home theater system anytime you want. The options are endless, as will be the enjoyment.

File transfer: HDD, DVD, USB
Thanks to the complete file transferability, you can transfer or copy your multimedia files from one source to another regardless if the files are stored in the recorder HDD, a DVD disk, or on your USB flash drive.

One Touch Pause Live TV
Pause Live TV puts you in absolute control. Once the recorder is turned on, a large built-in memory automatically starts recording the program you are watching – allowing you to pause, replay or save the program, anytime. If you need to take a break, you can pause your 'live' TV program with just one touch of a button, and resume watching when it suits you.

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